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Docket No.: S4-01P16203

CERTIFICATION OF MAILING OR TRANSMISSION

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 Laurence A. Greenberg

 July 10, 2006
 Date
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | |
|-----------------|--|------------------------|
| Application No. | : 10/549,784 | Confirmation No.: 3800 |
| Inventor | : Rudolf Elpelt, et al. | |
| Filing Date | : September 19, 2005 | |
| Title | : Semiconductor Structure Comprising a Highly Doped Conductive Channel Region and Method for Producing a Semiconductor Structure | |
| TC/AU | : N/A | |
| Examiner | : N/A | |
| Customer No. | : 24131 | |

 Hon. Commissioner for Patents
 Alexandria, VA 22313-1450
RESPONSE

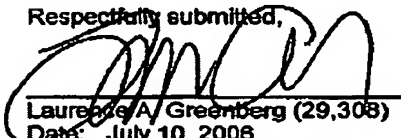
Sir:

In response to the *Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office* dated May 8, 2006, applicants herewith submit

- a certified translation of the application into English, in which the number of claims now corresponds with the number of claims in the international application
- the required processing fee of \$130.00 in accordance with 37 CFR 1.492(i)

It is respectfully requested that the enclosed document be made of record.

Respectfully submitted,


 Laurence A. Greenberg (29,308)
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07/14/2006 GFREY1 00000069 10549784

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 Adjustment date: 08/09/2006 K WILLIAM
 07/14/2006 GFREY1 00000069 10549784
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08/09/2006 K WILLIAM 00000001 10549784

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